

In re Patent Application of:  
**Saltiel**  
Serial No.: **10/649,287**  
Filed: **August 27, 2003**

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**In the Specification**

Please substitute the following text for the indicated paragraph(s) in the originally filed application. The substituted text includes no new matter and the changes are limited to correction of typographical errors, as noted by the Examiner.

Please substitute the following text for the paragraph beginning on page 1, line 2, directly below the caption "Related Application."

This application claims priority benefit from co-pending provisional application Serial No. 60/407,137, which was filed on August 29, 2002, and which is incorporated herein by reference in its entirety.

Please add the following text at page 25, between lines 8 and 9. The added text is taken *verbatim* from the last paragraph on page 33 of the parent provisional application.

FIG. 5 shows UV and CD spectra before ( curves a) and after (curves b) irradiation of previtamin D<sub>3</sub> in EPA at 92 K. Curves c are for the irradiated sample after it was warmed to 105 K and re-cooled to 92 K (reproduced from reference 28);

Also on page 25, please substitute the following paragraph for the original paragraph beginning on line 9 as follows.

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FIG. 6 shows UV spectra of provitamin D<sub>3</sub> at 91 K, previtamin D<sub>3</sub> at 77 K (designated as conformer set P), previtamin D<sub>3</sub> formed in situ from provitamin D<sub>3</sub> at 91 K (designated as conformer set P<sub>0</sub>), and previtamin D<sub>3</sub> at 295 K (designated as equilibrium P<sub>0</sub>/P conformer mixture; (reproduced from reference 27);

On page 28, line 1, Applicant's copy of the application as filed shows no error in the word "Scheme." Applicant suggests this error may have been introduced during scanning of the document by the Office. It is believed no formal correction by Applicant is required.

Please delete blank page 31 and renumber the pages following page 30 accordingly. Blank page 31 resulted from an inadvertent error in word processing page breaks.

On page 32, line 1, the term "Scheme" shows properly in Applicant's copy of the application as filed. Applicant believes a similar scanning error to that on page 28, above, may have occurred at the Office.